## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

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Von Der Kammer et al.

Appl. No.: 10/520,065 (U.S. Nat'l Phase

of PCT/EP03/07173)

I.A. Filing Date: July 4, 2003

For: Diagnostic and Therapeutic Use

of TB2 Gene and Protein for **Neurodegenerative Diseases** 

Confirmation No.: 5124

Art Unit:

To be assigned

Examiner:

To be assigned

Atty. Docket: 2335.0040001/SRL/KPQ

## Information Disclosure Statement Under 37 C.F.R. § 1.97(b)

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Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Listed on accompanying IDS Forms are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98. Copies of documents NPL1 to NPL18 are submitted. However, in accordance with 37 C.F.R. § 1.98(a)(2), copies of U.S. patents and patent application publications, documents US1 to US6, cited on the attached IDS Forms are not submitted.

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Von Der Kammer *et al.* Appl. No. 10/520,065

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This Information Disclosure Statement is being filed before the mailing date of a

first Office Action on the merits. No statement or fee is required.

It is respectfully requested that the Examiner initial and return a copy of the

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that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee

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Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

That his Oak

Katrina Y. Pei Quach

Agent for Applicants

Registration No. 51,063

Date:

September 29, 2005

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Substitute for form 1449/PTO			Complete if Known		
INFODM	ATION	DICCI OCUDE	Application Number	10/520,065 (U.S. Nat'l Phase of PCT/EP03/07173)	
		DISCLOSURE	I.A. Filing Date	July 4, 2003	
		APPLICANT	First Named Inventor	Heinz VON DER KAMMER	
. (Use	e as many she	eets as necessary)	Art Unit	To be assigned	
			Examiner Name	To be assigned	
Sheet	l of	1	Attorney Docket Number	2335.0040001/SRL/KPQ	

			U.S. PATENT DO	CHAFNITC	
Examiner Cite Initials No. 1		Document Number  Number-Kind Code <sup>2 (If Known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	USI	5,352,775	10/04/1994	Albertsen et al.	or Relevant Figures Appear
	US2	5,648,212	07/15/1997	Albertsen et al.	
	US3	5,783,666	07/21/1998	Albertsen et al.	-
	US4	Re: 36,713	05/23/2000	Vogelstein et al.	
	US5	6,114,124	09/05/2000	Albertsen et al.	
	US6	6,395,960 B1	05/28/2002	St. George-Hyslop et al.	
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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where	
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)			Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
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Substitute for form 1449/PTO	Complete if Known		
INFORMATION DISCULOSURE	Application Number	10/520,065 (U.S. Nat'l Phase of PCT/EP03/07173)	
INFORMATION DISCLOSURE	I.A. Filing Date	July 4, 2003	
STATEMENT BY APPLICANT	First Named Inventor	Heinz VON DER KAMMER	
(Use as many sheets as necessary)	Art Unit	To be assigned	
	Examiner Name	To be assigned	
Sheet 1 of 2	Attorney Docket Number	2335.0040001/SRL/KPQ	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city and/or country where published	T <sup>2</sup>
	NPL1	Bertram, L., et al., "Evidence for genetic linkage of Alzheimer's disease to chromosome 10q," Science 290:2302-2303, American Association for the Advancement of Science (2000)	
	NPL2	Calero, M., et al., "Yop1p, the Yeast Homolog of the Polyposis Locus Protein 1, Interacts with Yip1p and Negatively Regulates Cell Growth," J. Biol. Chem. 276:12100-12112, The American Society for Biochemistry and Molecular Biology, Inc. (April 2001)	
	NPL3	Joslyn, G., et al., "Identification of Deletion Mutations and Three New Genes at the Familial Polyposis Locus," Cell 66:601-613, Cell Press (1991)	
	NPL4	Kawai, J., et al., "Correspondence of RLGS-M Spot behavior with Tissue Expression on Mouse Homologue of DP1/TB2 Gene," Biochem. Biophys. Res. Commun. 213:967-974, Academic Press, Inc. (1995)	
	NPL5	Kinzler, K.W., et al., "Identification of FAP Locus Genes from Chromosome 5q21,"  Science 253:661-665, American Association for the Advancement of Science (1991)	
	NPL6	Leroy, K., et al., "Increase of adenomatous polyposis coli immunoreactivity is a marker of reactive astrocytes in Alzheimer's disease and in other pathological conditions," Acta Neuropathol. 102:1-10, Springer-Verlag (June 2001)	
	NPL7	Myers, A., et al., "Susceptibility Locus for Alzheimer's Disease on Chromosome 10," Science 290:2304-2305, American Association for the Advancement of Science (2000)	
	NPL8	Prieschl, E.E., et al., "The murine homolog of TB2/DP1, a gene of the familial adenomatous polyposis (FAP) locus," Gene 169:215-218, Elsevier Science B.V. (1996)	
	NPL9	Roses, A.D., "Apolipoprotein E and Alzheimer's Disease," Ann. N.Y. Acad. Sci. 855:738-743, New York Academy of Sciences (1998)	
	NPL10	Scott, W.K., et al., "Fine Mapping of the Chromosome 12 Late-Onset Alzheimer Disease Locus: Potential Genetic and Phenotypic Heterogeneity," Am. J. Hum. Genet. 66:922-932, University of Chicago Press (2000)	

Examiner	 Date	
Signature		
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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NIEOD.	<i>-</i>	DICA		Application Number	10/520,065 (U.S. Nat'l Phase of PCT/EP03/07173)		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				I.A. Filing Date	July 4, 2003		
				First Named Inventor	Heinz VON DER KAMMER		
				Art Unit	To be assigned		
				Examiner Name	To be assigned		
Sheet	2	of	2	Attorney Docket Number	2335.0040001/SRL/KPQ		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published	T
	NPL11	Shen, Q., et al., "The stress- and abscisic acid-induced barley gene HVA22: developmental regulation and homologues in diverse organisms," Plant Molec. Biol. 45:327-340, Kluwer Academic Publishers (February 2001)	
	NPL12	Strittmatter, W.J., et al., "Apolipoprotein E: High-avidity binding to β-amyloid and increased frequency of type 4 allele in late-onset familial Alzheimer disease," Proc. Natl. Acad. Sci. USA 90:1977-1981, National Academy of Science (1993)	
	NPL13	Trouche, D., et al., "The CBP co-activator stimulates E2F1/DP1 activity," Nucl. Acids Res. 24:4139-4145, Oxford University Press (1996)	
	NPL14	NCBI Entrez, GenBank Report, Accession No. Q00765, Joslyn, G. et al., (first available 1993, last modified May 2005)	
_	NPL15	NCBI Entrez, GenBank Report, Accession No. AAH00232, Strausberg, R.L. et al., (first available February 2001, last modified June 2005)	
	NPL16	NCBI Entrez, GenBank Report, Accession No. BC000232, Strausberg, R.L. et al., (first available February 2001, last modified June 2005)	
	NPL17	"Chromosome 5 open reading frame 18," <i>GeneReport</i> , No. D5S346, provided by the Genetics Department, Stanford University (2000)	
-	NPL18	Copy of International Search Report for International Application No. PCT/EP03/07173, mailed November 10, 2003	
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